1/7 J. Wason (JRP) END920000083US1

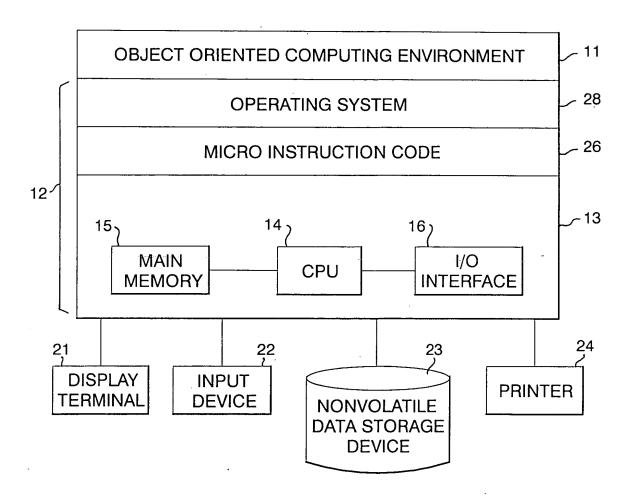


Figure 1

2/7 END920000083US1

- 1. Visual support to define a simple object which participates in a complex object.
- 2. Virtual definition of complex object structures.
- 3. Visual support for contextual information.
- 4. Generic support for cascade of complex object actions.
- 5. Visual support for presentation and manipulation of normalized data.
- 6. Visual support for computed fields.
- 7. Visual support for summary fields.

Figure 2

3/7 END920000083US1

Customer: C0001

Name: Jim Street: Main City: Tuxedo

State: NY

Data in normalized form

Order: O00001 Cust# C00001 Status New

Order: O0001

Line: 1 Quantity: 1 Unit Price: 2

Item: P0003

Order: O0001

Line: 2 Quantity: 2

Unit Price: 2.50 Item: P0001 Order: 00001

Line: 3 Quantity: 1 Unit Price: 6

Item: P0002

Figure 3

4/7 END92000083US1

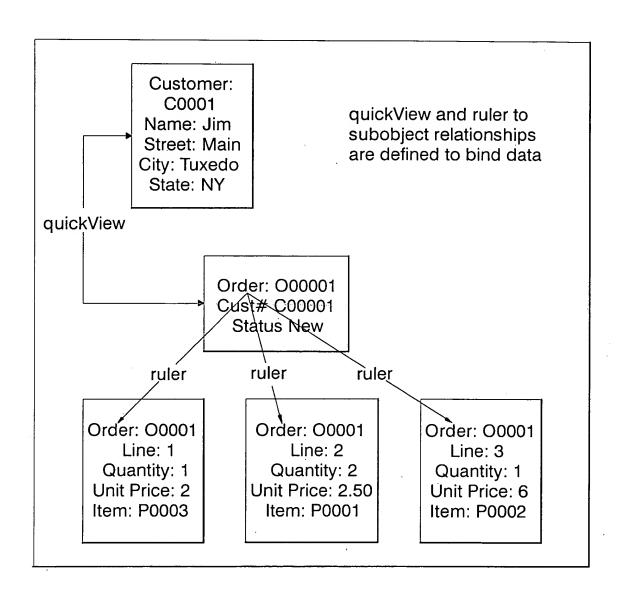


Figure 4

5/7 END920000083US1

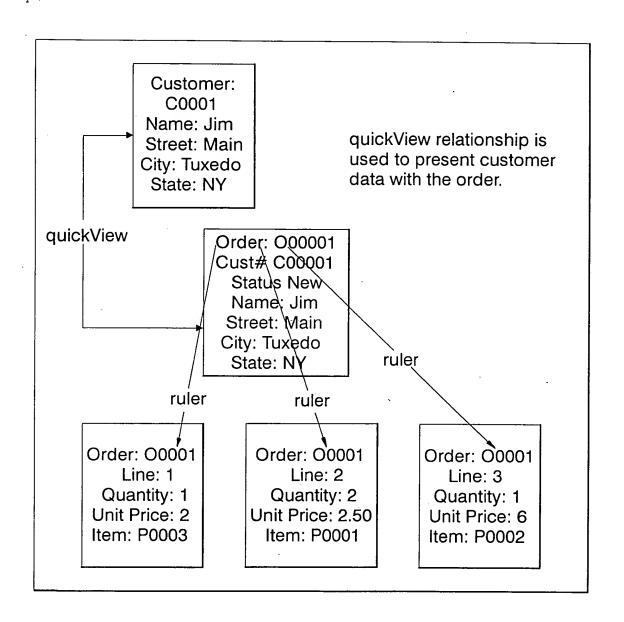


Figure 5

6/7 END920000083US1

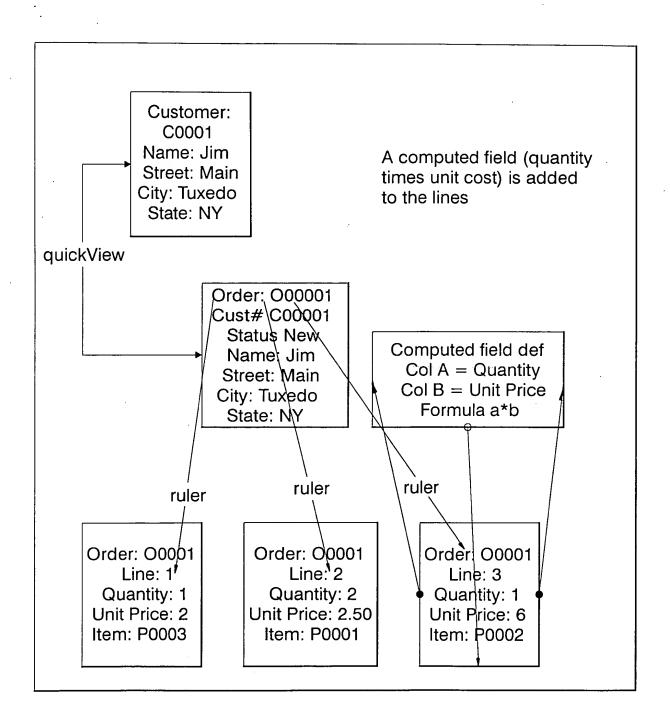


Figure 6

7/7 END920000083US1

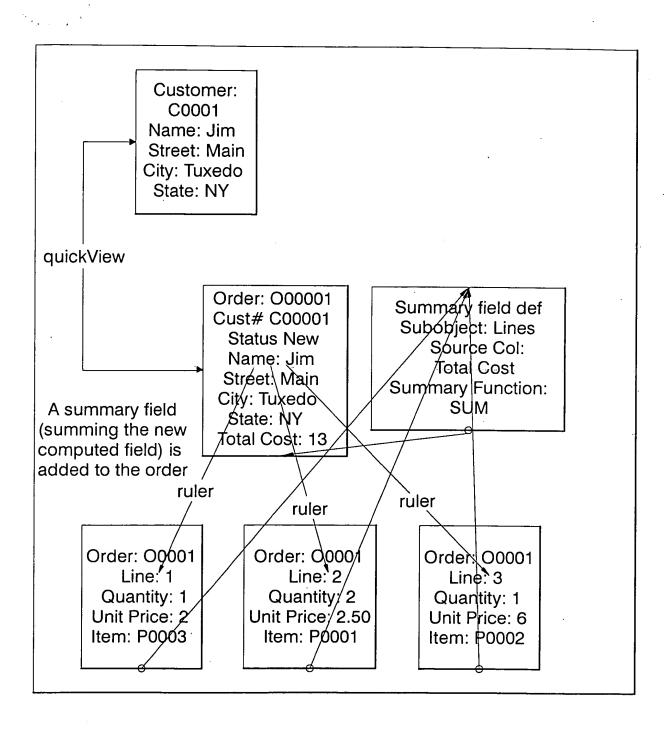


Figure 7